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Chang-Wen Cac)				Co			
235 Chung - Ho Box 8-24					hereby certify that the	refrictive of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for full ill Stop ISSUE FEE address PTO (703) 746-4000, on the	smission og deposited with the United	
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APPLICATION NO.	FILING BARR						(Date)	
	FILING DATE		FIRST NAMED	INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/042,457	01/10/2002		Chang-W			0462.1 - P - 5909	5535	
THE OF INVENTION: M	ETHOD FOR MANUFACT	URING ZIPPER 1	WITHOUT SH	IIFT IN	INJECTION MOLDI	NG		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE 33	PU	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685			\$300	\$985	03/07/2005	
EXAM	INER	ART UNI	IT I	CL	SS-SUBCLASS	- 1	03/0/12003	
GOFF II,	JOHN L	1733			156-245000 .			
1. Change of correspondence	address or indication of "Fee							
C1 K 1.303).			2. For printi	ng on th	e patent front page, lis	t .		
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PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use	of a Customer	2 registered listed, no na	patent a	LOTREVS of agents If r	o name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	BRINEED ON T						
PLEASE NOTE: Unless	an assignee is identified below	PRINTED ON []	HE PATENT (print or	type)			
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lease check the appropriate a	assignee category or categorie	es (will not be prin	nted on the pate	ent):	Individual D Cor	poration or other private grou		
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Publication Fee (No sm	all entity discount permitted) (Payment by credit card. Form PTO-2038 is attached.					
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a. Applicant claims SM	ALL ENTITY status. See 37	CFR 1.27.	D. Applicant	is no lo	nger claiming SMALI	L ENTITY status. See 37 CFI		
he Director of the USPTO is	requested to apply the Issue	Fee and Publication	on Fee (if any)	OF IO re-	annly any proviously	ENTITY status. See 37 CFI	R 1.27(g)(2).	
nterest as shown by the record	dis of the United States Patent	I not be accepted f and Trademark O	from anyone of Office.	her than	the applicant; a regist	paid issue fee to the application and attorney or agent; or the	on identified above. assignee or other party in	
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his collection of information application. Confidentiality bentting the completed appl is form and/or suggestions fo ox 1450. Alexandria, Virgini lexandria, Virginia 22313-14	is required by 37 CFR 1.317 is governed by 35 U.S.C. 12 ication form to the USPTO. or reducing this burden, shou a 22313-1450. DO NOT SE 50.	The information 22 and 37 CFR 1.1 Time will vary doubt be sent to the CND FEES OR CO	is required to o 14. This collect epending upon Chief Informati DMPLETED FO	obtain or tion is en the indi on Office ORMS T	retain a benefit by the stimated to take 12 mi vidual case. Any com er, U.S. Patent and Tr O THIS ADDRESS.	public which is to file (and be nutes to complete, including ments on the amount of time ademark Office, U.S. Depart SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,	
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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/07/2004

Chang-Wer. Cao 235 Chung - Ho Box 8-24 Taipei, TAIWAN .

EXAMINER

GOFF II, JOHN L

ART UNIT

PAPER NUMBER

1733

DATE MAILED: 12/07/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,457	01/10/2002	Chang-Wen Cao	0462.1 - P - 5909	5535

TITLE OF INVENTION: METHOD FOR MANUFACTURING ZIPPER WITHOUT SHIFT IN INJECTION MOLDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	03/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

W. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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